

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0348992020](#)
Status: **Active**
Overview: MXP120 Sealed Connector System
Description: MXP120 Sealed Male Blade Connector with 7.00mm Clip-Slot, 2 Circuit, Black Housing, Key A
Replacement Part Number: <http://www.molex.com/molex/products/listview.jsp?channel=Products&sType=p&query=0348992080348992080>

Documents:

3D Model	Application Specification AS-34900-0001-CH-001 (PDF)
Drawing (PDF)	Packaging Specification PK-31301-898-001 (PDF)
Product Specification PS-34900-0001-001 (PDF)	RoHS Certificate of Compliance (PDF)
Application Specification AS-34900-0001-001 (PDF)	Product Literature (PDF)

Application tooling part link

Application Tooling Part Link 63824-6300

General

Product Family	Crimp Housings
Series	34899
Application	Automotive, Sealed, Wire-to-Wire
Comments	See sales drawing for terminal information., See sales drawing for terminal information.
Overview	MXP120 Sealed Connector System
Polarization	A
Product Literature Order No	987650-7994
Product Name	MXP120 Sealed
Replacement Part Number	348992080
UPC	887191680415

Physical

Circuits (maximum)	2
Color - Resin	Black
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	SPS/Nylon
Net Weight	3.500/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	4.00mm
Pitch - Termination Interface	4.00mm
Polarized to Mating Part	Yes
Temperature Range - Operating	-40° to +125°C

Electrical

Current - Maximum per Contact 13.0A

Material Info

Reference - Drawing Numbers

Application Specification	AS-34900-0001-001, AS-34900-0001-CH-001
Packaging Specification	PK-31301-898-001
Product Specification	PS-34900-0001-001
Sales Drawing	SD-34899-2001-001, SD-34899-6001



**EU ELV
Compliant**

**EU RoHS
Compliant**

REACH SVHC

Not Contained Per - ED/71/2019 (16 July 2019)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Compliant

Not Contained

Search Parts in this Series

[34899](#) Series

Mates With

MXP120 Female Receptacle [34900](#)

Use With

1.2 CB SWS from Tyco

Application Tooling | [FAQ](#)

Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global

Description

Product #

Extraction Toolkit for MXP120 Sealed Connection System

[638246300](#)

This document was generated on 08/22/2019

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION